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Approved for use through 06/30/2010. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4318).

## FEE TRANSMITTAL

### For FY 2008

☐ Applicant claims small entity status. See 37 CFR 1.27

<b>TOTAL AMOUNT OF PAYMENT</b>		(\$)		2350.00	
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<b>Complete if Known</b>	
Application Number	10/510,589-Conf. #9256
Filing Date	October 8, 2004
First Named Inventor	Yoshihiko HAMAWAKI
Examiner Name	T. V. Duong
Art Unit	2871
Attorney Docket No.	0941-1715PUS1

**METHOD OF PAYMENT** (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):

☒ Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolach & Birch, LLP

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☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	310	155	510	255	210	105	
Design	210	105	100	50	130	65	
Plant	210	105	310	155	160	80	
Reissue	310	155	510	255	620	310	
Provisional	210	105	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	210	105
Multiple dependent claims	370	185

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
7	- 20 =	x	=
HP = highest number of total claims paid for, if greater than 20.			
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
4	- 4 =	x	=
HP = highest number of independent claims paid for, if greater than 3.			

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x		

**4. OTHER FEE(S)**

Other Fee(s)	Fee (\$)	Fee Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)		
Other (e.g., late filing surcharge): 1801 Request for continued examination (RCE) (see 37 ...)	810.00	
1453 Petition to revive unintentionally abandoned application	1540.00	

**SUBMITTED BY**

Signature	Registration No. (Attorney/Agent)	32,334	Telephone	(703) 205-8026
Name (Print/Type)	Joe McKinney Muncy		Date	December 21, 2007

Birch, Stewart, Kolach &amp; Birch, LLP

KM/ASC/

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**FAX TRANSMISSION****DATE:** December 21, 2007**PTO IDENTIFIER:** Application Number 10/510,589-Conf. #9256  
Patent Number**Inventor:** Yoshihiko HAMAWAKI**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** BIRCH, STEWART, KOLASCH & BIRCH, LLP  
Shay Canfield**PHONE:** (703) 205-8000**Attorney Dkt. #:** 0941-1715PUS1**PAGES (Including Cover Sheet):** 15**CONTENTS:**

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PTO/SB/97 (09-04)

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Application No. (if known): 10/510,589

Attorney Docket No.: 0941-1715PUS1

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